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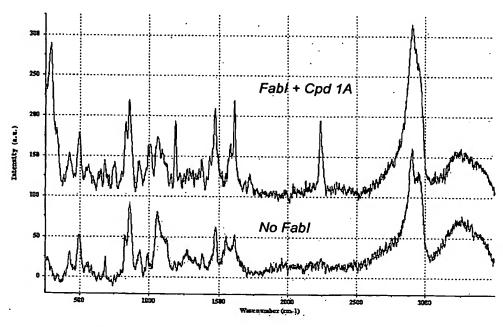
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(54) Title: RAMAN SIGNATURE PROBES AND THEIR USE IN THE DETECTION AND IMAGING OF MOLECULAR PRO-**CESSES AND STRUCTURES**



(57) Abstract: Disclosed are methods and materials for detecting and imaging molecular processes and structures. Methods included detecting and imaging by contacting targets with RSPs, irradiating the target, and collecting and analyzing the spectra produced by the RSPs.

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